

*If you are using a printed copy of this procedure, and not the on-screen version, then you **MUST** make sure the dates at the bottom of the printed copy and the on-screen version match. The on-screen version of the Collider-Accelerator Department Procedure is the Official Version. Hard copies of all signed, official, C-A Operating Procedures are kept on file in the C-A ESHQ Training Office, Bldg. 911A.*

C-A OPERATIONS PROCEDURES MANUAL

ATTACHMENT

4.56.be BAF Berm Sweep Checklist

C-A-OPM Procedures in which this Attachment is used.
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4.56		

Hand Processed Changes

<u>HPC No.</u>	<u>Date</u>	<u>Page Nos.</u>	<u>Initials</u>
_____	_____	_____	_____
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Approved: _____ *Signature on File* _____
 Collider-Accelerator Department Chairman Date

P. Ingrassia

BAF BERM SWEEP CHECKLIST

(Team Leader) _____ (Operator 2) _____

Time: _____ Date: _____

Warning:

IF any personnel are encountered during the sweep, **THEN** determine whether their work will be completed in a short time. **IF** the work will take a long time, **THEN** contact the OC to see if the sweep should be aborted. **IF** the work will be completed in a short time, **THEN** write the name(s) of the workers at the end of the checklist and verify that they leave the enclosure **WITH** the sweep team.

Prerequisites

- Two Operators to perform the sweep
- Key: RG88
- Two padlocks and chains (on gates)
- C-A-OPM-ATT.4.56.be "BAF BERM SWEEP CHECKLIST" (1 page)
- Two portable radios
- AGS beam stops 1 & 2 are closed (see MCR_1-2G7, G8)
- TTB beam stops 1 & 2 are closed (see MCR_1-2G3, G4)
- 2 Pair radiation worker contamination suits if ticks may be present.

Note:

Check for breaks in the fence during the sweep

Check

- ____ 1. Team Leader and Operator 2 padlock BAF berm Gate 2 from outside the fence. Gate 2 is located at "street level" on the east side of the BAF berm, and west of building 914 .
- ____ 2. Team Leader and Operator 2 proceed to BAF berm Gates 1 at the northwest corner of the berm, behind building 958.
- ____ 3. Team Leader and Operator 2 go through the gate, climb the berm and walk to the south end where the berm meets the fence at the booster berm.
- ____ 4. Sweep team sweeps north along the top of the berm, one person on the left one person on the right. Each sweeper looks down the sides of the berm for personnel.
- ____ 5. Sweep team sweeps to north end of top of berm and down to berm gate in northwest corner.
- ____ 6. Sweep team sweeps out the gate.
- ____ 7. Team Leader Padlocks gate 1.
- ____ 8. After verifying that all of the required information is filled out, Team Leader files the checklist in the appropriate binder and stores the Berm key in the Captured Key Locker above MCR_2.